



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 6:29 am, Sep 11, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 202014	DATE OF INSPECTION 8-29-09
LOCATION OF INSTRUMENT (STREET AND CITY) BAT VAN US. 24 @ MO. 3, RANDOLPH Co.	TIME OF INSPECTION 23:21

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34°C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 0.098	TEST 2 0.098	TEST 3 0.098
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS —	(0-.04) —	(.05-.09) —	(.10-.14) —	(.15-.19) —	(Over .19) —
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

BEGINNING MAINT. CHECK - CHECK POINT
INSTRUMENT WITHIN D.H.S.S. RULES & REGULATIONS.

GUTH LABORATORIES, INC. SOLUTION 10%
LOT # 08340 EXP. DATE 10-15-09

INSPECTING OFFICER	
SIGNATURE CP. Chris W. Harlan	PRINT NAME CHRIS W. HARLAN
TYPE II PERMIT NUMBER/EXPIRATION DATE 820059 02-25-10	TELEPHONE NUMBER 660-385-2132



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08340** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1211** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **October 15, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

BAC DataMaster

Evidence Ticket

..... DIFFERENTIAL CHOICE

PROGRAM (04-07-2000): OKAY

FLOOD REFLECTORS DROPPY

DECEMBER 1999

P.L.H.M.C. 000000

SUNNY NIMN is a writer and editor who has published fiction and nonfiction in various magazines and anthologies.

URL: <http://www.elsevier.com/locate/bsc> <http://www.elsevier.com/locate/bsc>

99 (0) ER USA

[illegible]

Operator Signature

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CMSU 220

BAC DataMaster

Evidence Ticket

TESTING OFFICER:

HSAI, AMOON

OFFICER L.D.: 943

REPORT NUMBER: 92-0059

EXPIRATION DATE: 06/25/18

MISCELLANEOUS DATA:

PKP1

SUPERVISOR GUIDE

BLANK TEST	.000	23:23
INTERNAL STANDARD	VERIFIED	23:21
EXTERNAL STANDARD	.098	23:21
BLANK TEST	.000	23:27
EXTERNAL STANDARD	.098	23:27
BLANK TEST	.000	23:26
EXTERNAL STANDARD	.098	23:23
BLANK TEST	.000	23:24

References

SN = 1

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Operator Signature

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CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 202014
08/29/09

ARREST TIME: 22:00

SUBJECT NAME:

HARLAN/C/W

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/1

ARRESTING OFFICER:

HARLAN/C/W

OFFICER I.D.: 943

TESTING OFFICER:

HARLAN/C/W

OFFICER I.D.: 943

PERMIT NUMBER: 820009

EXPIRATION DATE: 08/29/10

MISCELLANEOUS DATA:

CK PT 24 AT 3 SOUTH

--- BREATH ANALYSIS ---

BLANK TEST	.000	23:10
INTERNAL STANDARD	VERIFIED	23:10
RADIO INTERFERENCE		

Operator Signature

Ch. CW. Harlan *943

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CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



CHRISTOPHER W HARLAN

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/25/08

Number 820059

Expires 02/25/2010

MO 580-0771 (7-88)

Eric C. Polent
Director of State Public Health Laboratory

[Signature]
Director, Department of Health

Lab. 4 (R7-88)